

(REFERENCE COPY - Not for submission) Direct Measurement of Power Application (302-AM)

 File Number:
 BZ-20000104ABM
 Submit Date:
 01/11/2000
 Lead Call Sign:
 WRYM
 FRN:
 0025502626

 Service:
 Full Power AM
 Purpose:
 Direct Measurement of Power
 Status:
 Superceded
 Status Date:
 07/18/2000

 Filing Status:
 Inactive
 Inactive
 Status:
 Status:
 Status

General Information	Section	Question	Response
	Attachments	Are attachments (other than associated schedules) being filed with this application?	
Fees, Waivers,	Section	Question	Response

Fees, Waivers, and Exemptions	Section	Question	Response			
	Fees	Is the applicant exempt from FCC application Fees?	Yes			
		Indicate reason for fee exemption:				
		Indicate reason for fee exemption: Is the applicant exempt from FCC regulatory Fees? Does this filing request a waiver of the Commission's rule (s)?				
	Waivers					
		Total number of rule sections involved in this waiver request:				

Applicant Information

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
HARTFORD COUNTY BROADCASTING CORP. Applicant Doing Business As: HARTFORD COUNTY BROADCASTING CORP.	1056 WILLARD AVE NEWINGTON, CT 06111 United States	+1 (860) 666- 5646		Company

Contact Representatives (2)

Contact Name	Address	Phone	Email	Contact Type
BROADCAST ENGINEERING CONSULTANT	United States			Technical Representative
	United States			Legal Representative

Character Issues	Applicant certifies that neither applicant nor any party to the application has or had any interest in, or connection with:	
	 (a) any broadcast application in any proceeding where character issues were left in unresolved or were resolved adversely against the applicant or party to the application; or (b) any pending broadcast application in which character issues have been raised. 	
Adverse Findings	Applicant certifies that, with respect to the applicant and any party to the application, and any non-party equity owner in the applicant, no adverse finding has been made, nor has an adverse final action been taken by any court or administrative body in a civil or criminal proceeding brought under the provisions of any law related to the following: any felony; mass media-related antitrust or unfair competition; fraudulent statements to another governmental unit; or discrimination.	No

Frequency and Facility Information

Section	Question	Response
Filing Type of License	filing type	Direct Measurement Of Power
Proposed Community of	State	Connecticut
License	City	New Britain
Facility Information	Frequency	840
	Service Type	Main
	Facility Type	Commercial
	Class	
Modes/Hour of Operation	Modes/Hour of Operation	Daytime, NightTime

Antenna Summary Data

Directional Antenna Data -

Section	Question	Response
Parameters	Nominal Power	
	Antenna Input Power	
	RF common point or antenna current without modulation	
	Measured antenna or common point resistance at operating frequency	
	Latitude	null° null` nullnull
	Longitude	null° null` nullnull
	Excitation	
	Antenna Monitor Manufacturer	
	Antenna Monitor Type	
Towers	Tower Field Ratio Phase (de	g.) ASRN Overall Ht. (m) AGL w/o light(m) AGL w light(m) Tower Type

Tower Description	Attach as an exhibit, a description of the towers (uniform cross section, guyed, top-loaded, or such) with details, dimensions and information regarding any other antennas mounted on the tower.				
Ground System Description	Attach as an exhibit, a complete description of the ground system.				
Antenna or Common Point Resistance	Attach as an exhibit, reasons fo	r any change in antenna or common point resistance, if applicable.			
Antenna Performance	Proof of Performance				
Performance	Ground System Description	Attach as an exhibit, an engineering statement describing the techniques and software used in the moment method model. Include a complete description of the sampling system and related measurements. If base sampling is specified, an exhibit of the circuit model must be provided. A tower survey certification must also be included unless the station is exempt per Section $73.151(c)(1)(ix)$. The station must meet all the requirements specified in Section 73.151 .			
	Description of Sampling System				
	Sampling System Certification	No			

Non-Directional Antenna Data - Daytime

Section	Question	Response	
Parameters	Nominal Power	1.000	
	Antenna Input Power	1.000	
	RF common point or antenna current without modulation		
	Measured antenna or common point resistance at operating frequency		
	Latitude	null° null` nullnull	
	Longitude	null° null` nullnull	
	Excitation		
Towers	ASRN No. Overall ht.(m)	AGL w/o light(m) AGL with light(m) Tower Type	
Tower Description	Attach as an exhibit, a description of the towers (uniform cross section, guyed, top-loaded or such) with details, dimensions and information regarding any other antennas mounted on the tower.		
Ground System Description	Attach as an exhibit, a complete description of the ground system.		
Antenna or Common Point Resistance	Attach as an exhibit, reasons for any change in antenna or common point resistance, if applicable.		
Antenna Performance	Proof of Performance		

Directional Antenna Data - Nighttime

Section	Question	Response
Parameters	Nominal Power	0.125
	Antenna Input Power	0.194

	RF common point or antenna current without modulation			
	Measured antenna or common point resistance at operating frequency			
	Latitude	null° null` nullnull		
	Longitude	null° null` nullnull		
	Excitation			
	Antenna Monitor Manufacturer			
	Antenna Monitor Type			
Towers	Tower Field Ratio Phase (de) ASRN Overall Ht. (m) AGL w	v/o light(m) AGL w light(m)) Tower Ty
	1 1.690			Neither
	2 1.690	1040394		Neither
Description Ground	details, dimensions and information	n of the towers (uniform cross section regarding any other antennas r description of the ground system.		uch) with
Tower Description Ground System Description Antenna or Common Point Resistance	details, dimensions and informative Attach as an exhibit, a complete	on regarding any other antennas r	nounted on the tower.	
Description Ground System Description Antenna or Common Point Resistance Antenna	details, dimensions and informative Attach as an exhibit, a complete	on regarding any other antennas r description of the ground system.	nounted on the tower.	
Description Ground System Description Antenna or Common Point Resistance	details, dimensions and informa Attach as an exhibit, a complet Attach as an exhibit, reasons fo	on regarding any other antennas r description of the ground system.	nounted on the tower. n point resistance, if application ng statement describing the method model. Include a co n and related measurements f the circuit model must be p so be included unless the sta (x). The station must meet all	techniques mplete s. If base rovided. A tion is
Description Ground System Description Antenna or Common Point Resistance Antenna	details, dimensions and informa Attach as an exhibit, a complet Attach as an exhibit, reasons for Proof of Performance	Attach as an exhibit, an engineeri and software used in the moment description of the sampling system and software used in the moment description of the sampling system sampling is specified, an exhibit o tower survey certification must als exempt per Section 73.151(c)(1)(i	nounted on the tower. n point resistance, if application ng statement describing the method model. Include a co n and related measurements f the circuit model must be p so be included unless the sta (x). The station must meet all	techniques mplete s. If base rovided. A tion is

License Certifications	Section	Question	Response
	Correcting Coordinates	Is this application being filed to correct coordinates as authorized by 47 CFR Section 73.1690(c)(11)?	
	Change in License Status	Is this application being filed to authorize a change in license status from commercial to non-commercial or from non-commercial to commercial, pursuant to 47 CFR Section 73.1690(c)(9)?	

Certification

Section

Response

	I declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the Authorization(s) specified above.	BARRY A. KURSMAN
Authorized Party to Sign	 FAILURE TO SIGN THIS APPLICATION MAY RESULT IN DISMISSAL OF THE APPLICATION AND FORFEITURE OF ANY FEES PAID Upon grant of this application, the Authorization Holder may be subject to certain construction or coverage requirements. Failure to meet the construction or coverage requirements will result in automatic cancellation of the Authorization. Consult appropriate FCC regulations to determine the construction or coverage requirements that apply to the type of Authorization requested in this application. WILLFUL FALSE STATEMENTS MADE ON THIS FORM OR ANY ATTACHMENTS ARE PUNISHABLE BY FINE AND/OR IMPRISONMENT (U.S. Code, Title 18, §1001) AND/OR REVOCATION OF ANY STATION AUTHORIZATION (U.S. Code, Title 47, §312(a)(1)), AND /OR FORFEITURE (U.S. Code, Title 47, §503). 	
	The Applicant certifies that neither the Applicant nor any other party to the application is subject to a denial of Federal benefits pursuant to §5301 of the Anti-Drug Abuse Act of 1988, 21 U.S.C. § 862, because of a conviction for possession or distribution of a controlled substance. This certification does not apply to applications filed in services exempted under §1.2002(c) of the rules, 47 CFR . See §1. 2002(b) of the rules, 47 CFR § 1.2002(b), for the definition of "party to the application" as used in this certification § 1.2002(c). The Applicant certifies that all statements made in this application and in the exhibits, attachments, or documents incorporated by reference are material, are part of this application, and are true, complete, correct, and made in good faith.	
General Certification Statements	The Applicant waives any claim to the use of any particular frequency or of the electromagnetic spectrum as against the regulatory power of the United States because of the previous use of the same, whether by authorization or otherwise, and requests an Authorization in accordance with this application (See Section 304 of the Communications Act of 1934, as amended.).	

Attachments

Information not provided.